## **INHALATION DEVICE**

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**Applicant:** 

ASTRAZENECA UK LTD (GB)

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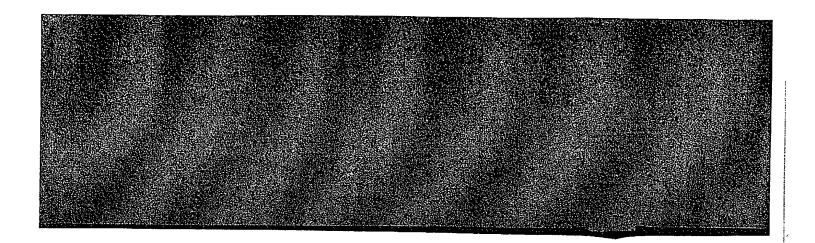
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Abstract not available for IL135902

Abstract of corresponding document: WO9925407

An actuator for an inhaler for administering medicament by inhalation, comprising: a main body (102) comprising an elongate tubular member (108) for receiving a canister (107) containing medicament and having a valve stem (111) extending therefrom, the tubular member (108) including a lateral opening (114) at one end thereof; and an outlet assembly (104) comprising a mouthpiece for guiding medicament to the mouth of a user and a nozzle block (120) for receiving the valve stem (111) of the canister (107) and delivering medicament from the canister (107) into the mouthpiece, the outlet assembly (104) being detachably mounted, through the lateral opening (114), to the main body (102) at an angle transverse to the length of the tubular member (108); characterized in that one of the main body (102) and the outlet assembly (104) further comprises at least one resiliently biased member, which is configured to engage with at least one part of the other of the main body (102) and the outlet assembly (104) and thereby hold the outlet assembly (104) to the main body (102), and at least one release component which in use is acted upon to enable release of the outlet assembly (104) from the main body (102).

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## [54] INHALATION DEVICE

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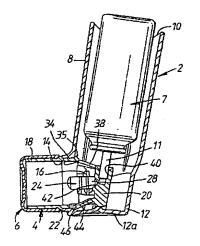
[71] AstraZeneca UK Limited, London, England

[72] Jorgen Rasmussen and Darren Hodson

[74] Luzzatto & Luzzatto, P O.B. 5352, Beersheba לוצאטו את לוצאטו, ת.ד. 5352, באר–שבע

[57] An actuator for an inhalator for delivering medicament by inhalation, comprising: a main body (2) comprising a tubular member (8) for receiving a canister (7) containing medicament and having a valve stem (11) extending therefrom; and an outlet assembly (4), as a part formed separately of the main body, comprising a mouthpiece for guiding medicament to the mouth of a user and a nozzle block (20) for receiving the valve stem of the canister and

delivering medicament from the canister into the mouthpiece; wherein at least a part of at least one of the main body and the outlet assembly is configured so as to deform or break on separating the outlet assembly from the main body so as to prevent re-use of the actuator; characterized in that the main body and the outlet assembly are composed of materials having different constitution.





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12